TABLE 10. Federal research and development budget authority for national defense (050): FY 2003-05

| Funding category and agency                                       | 2003<br>actual | 2004<br>preliminary | 2005<br>proposed | 2004-05 |
|---|----------------|---------------------|------------------|---------|
|   |                |                     |                  |         |
| Total   | 63,048         | 69,852              | 74,159           | 6.2     |
| Department of Defense-military (051) (DoD)                        | 59,251         | 65,918              | 69,863           | 6.0     |
| RDT&E   | 58,103         | 64,665              | 68,942           | 6.6     |
| Defense agencies  | 17,801         | 18,902              | 20,740           | 9.7     |
| Defense Advanced Research Projects Agency                         | 2,655          | 2,831               | 3,090            | 9.1     |
| Missile Defense Agency <sup>1</sup>                               | 6,687          | 7,625               | 9,147            | 19.9    |
| Other defense agencies  | 8,459          | 8,445               | 8,503            | 0.7     |
| Department of the Air Force                                       | 18,825         | 20,294              | 21,115           | 4.0     |
| Department of the Army  | 7,572          | 10,198              | 10,436           | 2.3     |
| Department of the Navy  | 13,666         | 14,969              | 16,346           | 9.2     |
| Operational test and evaluation                                   | 239            | 302                 | 305              | 1.0     |
| Other military funding <sup>2</sup>                               | 1,148          | 1,253               | 921              | -26.5   |
| Department of Energy-atomic energy defense activities (053) (DOE) | 3,467          | 3,676               | 3,903            | 6.2     |
| Environmental restoration and waste management                    | 70             | 60                  | 56               | -6.7    |
| Naval reactors development <sup>3</sup>                           | 628            | 671                 | 705              | 5.1     |
| Nonproliferation <sup>3</sup>                                     | 181            | 161                 | 145              | -9.9    |
| Weapons activities <sup>3</sup>                                   | 2,562          | 2,757               | 2,969            | 7.7     |
| Other defense activities  | 26             | 27                  | 28               | 3.7     |
| Department of Homeland Security (DHS) <sup>4</sup>                | 331            | 258                 | 393              | 52.2    |

RDT&E = research, development, test, and evaluation.

NOTES: Details may not add to totals because of rounding. Percent change derived from unrounded data.

SOURCES: DoD, DOE, and DHS submissions to Office of Management and Budget, MAX Schedule C; and DoD, RDT&E Programs (R-1).

<sup>&</sup>lt;sup>1</sup>Beginning in FY 2002, DoD redesignated the Ballistic Missile Defense Organization as the Missile Defense Agency.

<sup>&</sup>lt;sup>2</sup>This item includes appropriate personnel costs in direct support of conduct of research and development, other appropriations funding certain DoD programs, and medical research funded outside RDT&E accounts.

<sup>&</sup>lt;sup>3</sup>These accounts are now part of the National Nuclear Security Administration within DOE.

<sup>&</sup>lt;sup>4</sup>The Homeland Security Act of 2002 established DHS. Previously existing programs transferred from DoD are included in DHS for all years.